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DATE: September 16, 2005

PTO IDENTIFIER: Application Number 08/993,837-Conf. #5490
Patent Number

Inventor: John Merella et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: OSHA - LIANG LLP

Robert P. Lord (gmm/drw) *RPL*

PHONE: (713) 228-8600

Attorney Dkt. #: 13220/013001; P5848

PAGES (Including Cover Sheet): 14

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Amendment (11 pages)
Certificate of Transmission (1 page)

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| | | | | | |
|---|--|---------------------------------|--|-----------------------------------|--|
| AMENDMENT TRANSMITTAL LETTER | | | | Docket No. 13220/013001; P5848 | |
| Application No. 09/993,937-Conf. #5490 | | Filing Date November 6, 2001 | | Examiner H. E. Dodds | |
| | | | | Art Unit 2167 | |

Applicant(s): John Merrells et al.

Invention: REPLICA UPDATE VECTORS

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.
The fee has been calculated and is transmitted as shown below.

| CLAIMS AS AMENDED | | | | | |
|--|---|---|-----------------------------------|------|------|
| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate | |
| Total Claims | 12 | - 20 = | | x | |
| Independent Claims | 3 | - 4 = | | x | |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | |
| Other fee (please specify): | | | | | |
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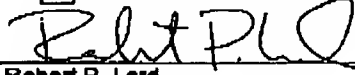
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Robert P. Lord
Attorney Reg. No.: 46,479

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Dated: September 16, 2005

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Dated: September 16, 2005 Signature:  (Dabra V. Wieser)

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(Debra V. Wieser)

Docket No.: 13220/013001; P5848
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
John Merrells et al.

Conf. No.: 5490

Application No.: 09/993,937

Art Unit: 2167

Filed: November 6, 2001

Examiner: H. E. Dodds

For: REPLICA UPDATE VECTORS

REPLY UNDER 37 C.F.R. § 1.111

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sirs:

In response to the Office Action dated June 17, 2005, please reconsider this application in view of the following.